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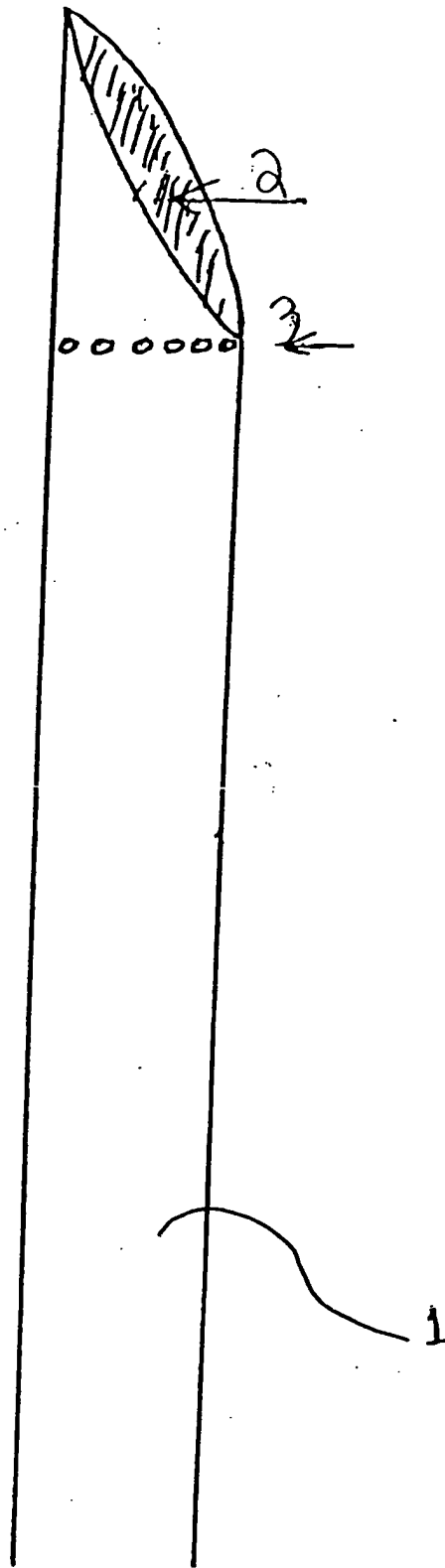


FIGURE 1

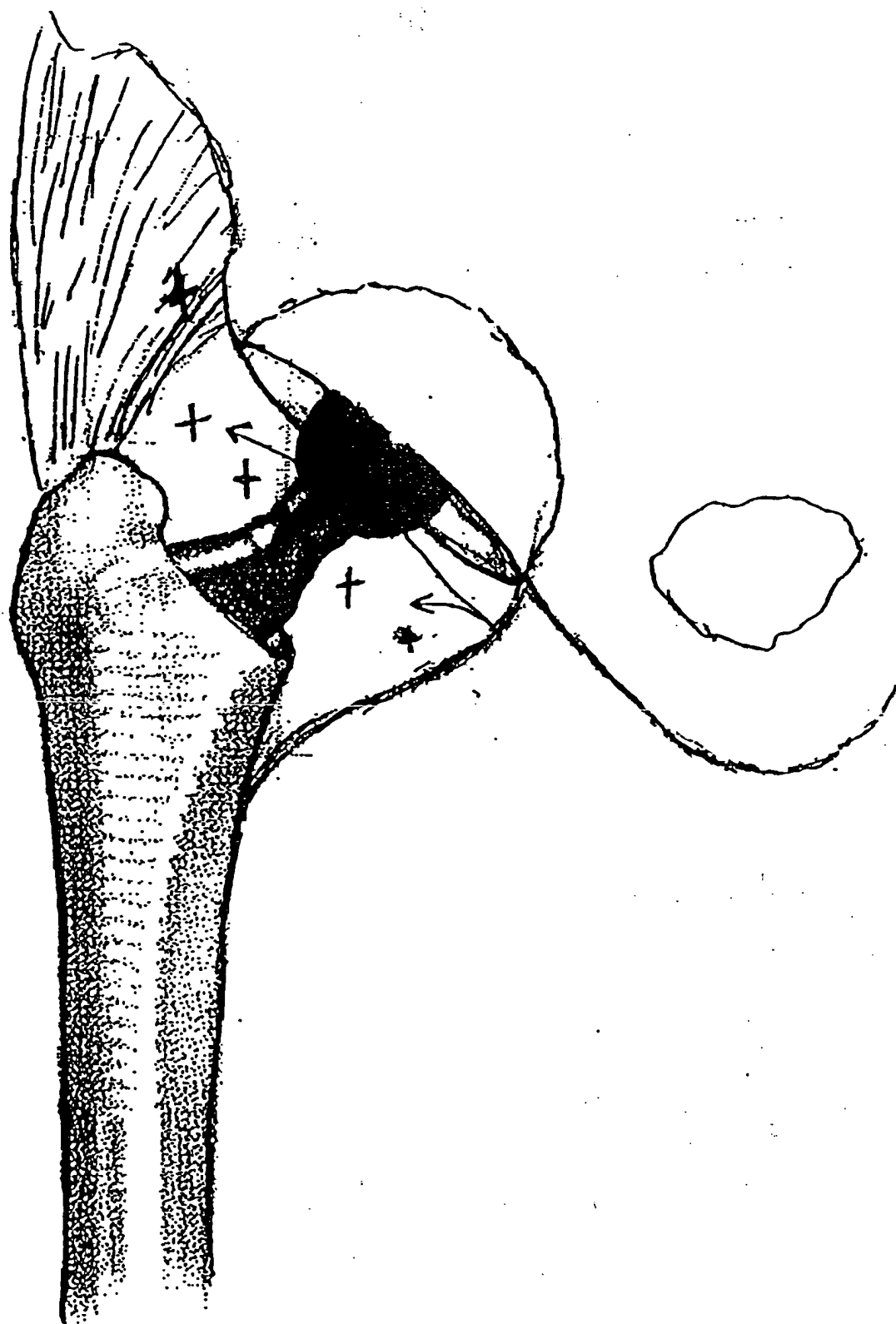


FIGURE 2

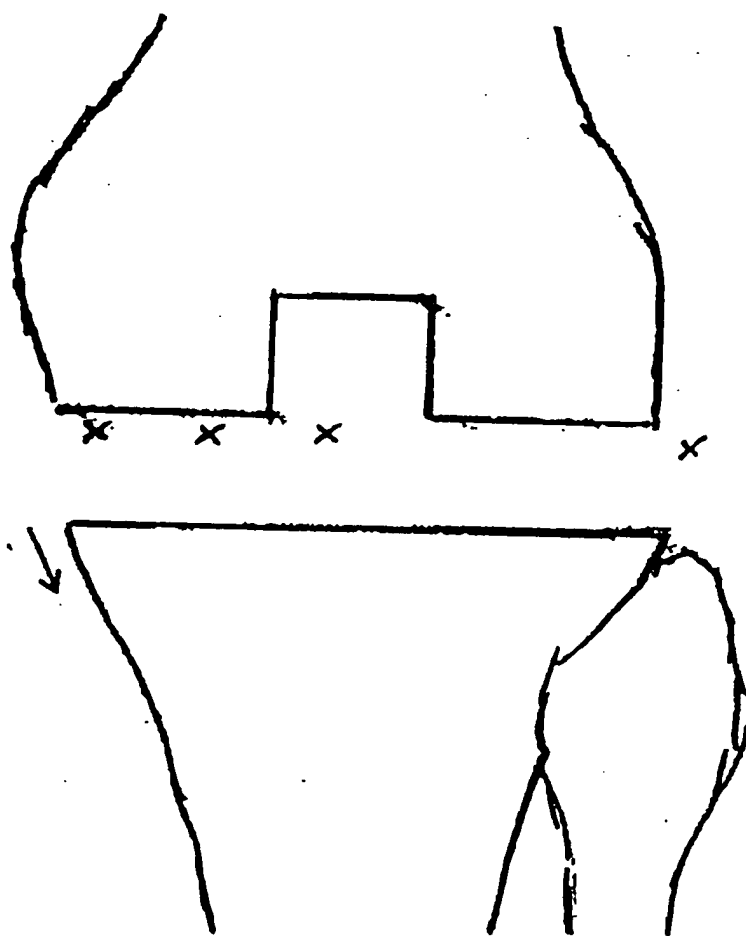


FIGURE 3

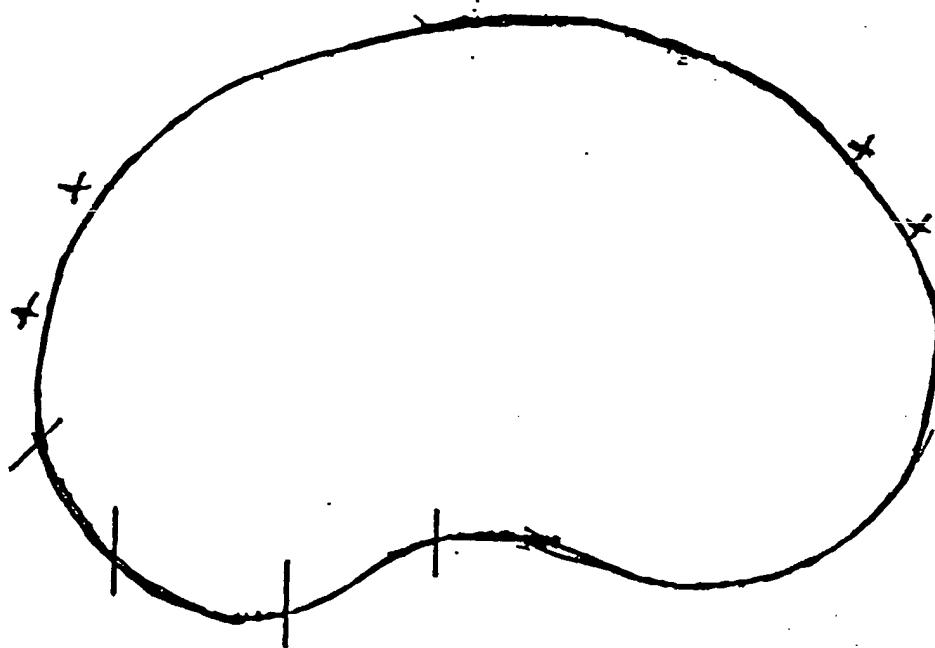


FIGURE 4

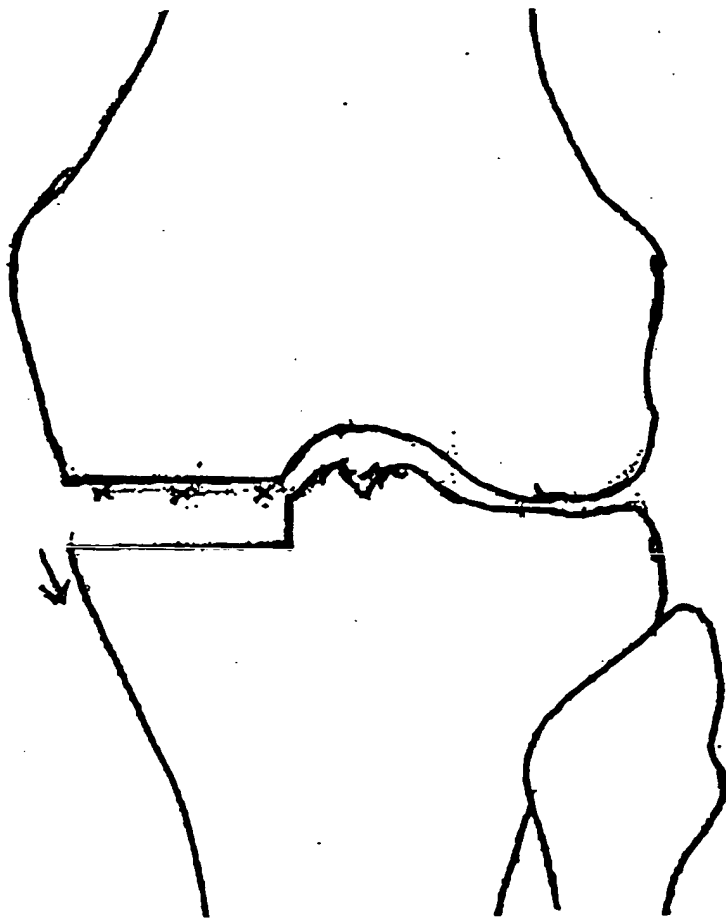


FIGURE 5

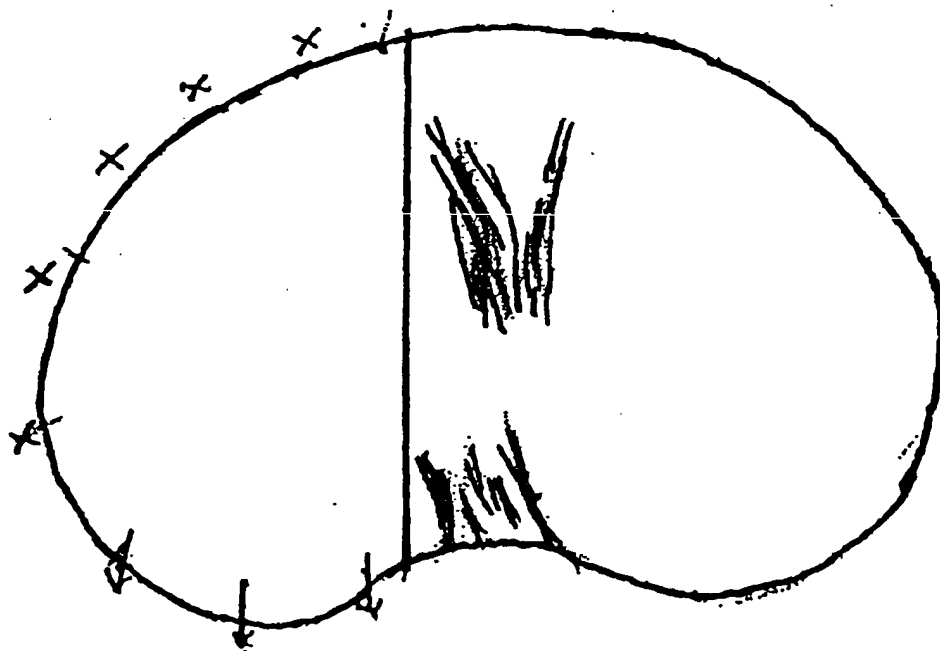


FIGURE 6

TOTAL HIP REPLACEMENT

ID No.	Age	Sex	Height	Weight	Diagnosis	Treatment	Pain Medication	Pain Perception
128297	54	M	5'11"	210 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
148156	79	F	5'7"	150 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
O49904	79	M	6'2"	160 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
290151	49	M	5'7"	167 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
279422	74	F	5'6"	138 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
O53377	83	M	6'0"	183 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
O41612	77	M	5'11"	215 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
100382	77	M	6'2"	230 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
157547	75	F	5'4"	168 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
251994	80	F	5'2"	135 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
193074	73	M	6'4"	208 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
184256	46	M	6'1"	215 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
279422	74	F	5'6"	136 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
273162	66	F	5'3"	140 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	
140110	71	M	5'10"	170 lbs	Arthritis Hip	Total Hip Rep'l	Oral Pain Meds*	

* Oral pain medications consist of infrequent Darvocet N-100 or Vicodin

FIGURE 7

PARTIAL (UNICONDYLAR) KNEE REPLACEMENT

ID No.	Age	Sex	Height	Weight	Diagnosis	Treatment	Pain Medication	Pain Perception
217394	81	M	6'1"	175 lbs	Arthritis Knee	Partial Knee Rep'l	Oral Pain Meds*	
225323	73	F	5'4"	190 lbs	Arthritis Knee	Partial Knee Rep'l	Oral Pain Meds*	
093401	81	M	6'0"	205 lbs	Arthritis Knee	Partial Knee Rep'l	No Meds	
286647	73	M	5'6"	186 lbs	Arthritis Knee	Partial Knee Rep'l	Oral Pain Meds*	
277458	67	M	6'3"	215 lbs	Arthritis Knee	Partial Knee Rep'l	Oral Pain Meds*	
254246	75	F	5'4"	141 lbs	Arthritis Knee	Partial Knee Rep'l	Oral Pain Meds*	
248085	78	M	6'0"	195 lbs	Arthritis Knee	Partial Knee Rep'l	Oral Pain Meds*	
283620	65	M	5'8"	130 lbs	Arthritis Knee	Partial Knee Rep'l	Oral Pain Meds*	
286936	76	F	5'3"	134 lbs	Arthritis Knee	Partial Knee Rep'l	Oral Pain Meds*	
271615	69	M	5'6"	190 lbs	Arthritis Knee	Partial Knee Rep'l	No Meds	
287928	71	M	5'10"	185 lbs	Arthritis Knee	Partial Knee Rep'l	Oral Pain Meds*	
271897	73	F	5'2"	140 lbs	Arthritis Knee	Partial Knee Rep'l	Oral Pain Meds*	
271849	63	M	6'0"	175 lbs	Arthritis Knee	Partial Knee Rep'l	Oral Pain Meds*	
254555	67	M	6'0"	195 lbs	Arthritis Knee	Partial Knee Rep'l	Oral Pain Meds*	
202740	65	M	6'0"	195 lbs	Arthritis Knee	Partial Knee Rep'l	No Meds	

* Oral pain medications consist of infrequent Darvocet N-100 or Vicodin

FIGURE 8

TOTAL KNEE REPLACEMENT

ID No.	Age	Sex	Height	Weight	Diagnosis	Treatment	Pain Medication	Pain Perception
285982	75	M	6'0"	185 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
O58863	55	F	5'2"	228 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
262605	69	M	6'2"	171 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
286393	69	M	5'10"	140 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
247118	59	M	6'1"	207 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
263875	76	M	6'4"	230 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
188968	76	F	5'2"	180 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
244349	80	M	5'10"	170 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
155163	61	M	5'8"	260 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
265429	75	F	5'8"	124 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
264172	72	F	5'8"	150 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
280183	82	M	5'8"	129 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
232239	77	F	5'0"	160 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
272821	73	M	5'7"	158 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	
244349	79	M	5'11"	139 lbs	Arthritis Knee	Total Knee Rep'l	Oral Pain Meds*	

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FIGURE 9